



### REMARKS

Reconsideration of the application as currently amended is respectfully requested. Claims 38-41, 43-48, 53-56, and 58-63 are pending. Claims 38, 46, 53, and 61 have been amended. Claims 42, 49-52, and 57 have been canceled. No claims have been added. Applicant respectfully submits that no new matter has been added by the claim amendments made herein.

Claims 38-43, 45-58, and 60-63 stand rejected under the judicially-created doctrine of obviousness-type double patenting as being unpatentable over claims 1-17 of U.S. Patent No. 6,633,550 in view of A Single Chip 900 MHz CMOS Receiver Front-End with a High Performance Low-IF Typology by Crols ("Crols"). Claims 39-40, 44, 54-55, and 59 stand rejected under the judicially-created Doctrine of Obviousness-Type Double Patenting as being unpatentable over claims 1-17 of U.S. Patent No. 6,663,550 in view of A 2.7 - 4.5 V Single Chip GSM Transceiver RF Integrated Circuit by Stetzler ("Stetzler"). In response to these rejections, applicant submits a Terminal Disclaimer. Applicant respectfully requests that the rejections be withdrawn.

Claims 38, 41, 45-53, 56, and 60-63 stand rejected under 35 USC § 103(a) as being unpatentable over GB 2296610 to Okanobu ("Okanobu") in view of Crols. Applicant has amended independent claim 38 to include the features of claim 42 and has amended independent claim 53 to include the features of claim 57. Applicant respectfully submits that amended independent claims 38 and 53 distinguish over the cited combination of Okanobu and Crols. Withdrawal of the rejection of independent claims 38 and 53 is respectfully requested.

Dependent claims 39-41 and 43-48 depend from and further limit independent claim 38 in a patentable sense. Applicant respectfully submits that each of these dependent claims also distinguishes over the cited combination for at least the same reasons as amended independent claim 38.

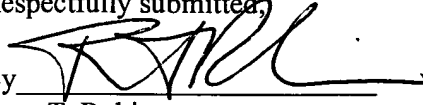
Dependent claims 54-56 and 58-63 depend from and further limit independent claim 53 in a patentable sense. Applicant respectfully submits that each of these dependent claims distinguishes over the cited combination for at least the same reasons as amended independent claim 53. Withdrawal of the rejection of claims 56 and 60-63 is respectfully requested.

Independent claim 49 and dependent claims 50-52 have been canceled. Therefore, the obviousness rejection of claims 49-52 has been rendered moot.

In view of the above amendment, applicant believes the pending application is in condition for allowance. A notice to that effect is respectfully requested.

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Respectfully submitted,

By 

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